

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/729,579	12/04/2000	Philip A. Moore JR.	07037.0010	4472
23859	7590 01/21/2003			
NEEDLE & ROSENBERG P C			EXAMINER	
	FREE STREET N E GA 30303-1811		LEVY, NEIL S	
			ART UNIT	PAPER NUMBER
			1616	
			DATE MAILED: 01/21/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

-	•
Office Action Summary Examination	Applicant(s) MUDINE THE Group Art Unit
The MAILING DATE of this communication employed an object	16/6
—The MAILING DATE of this communication appears on the co	ver sneet beneath the correspondence address—
Period for Reply	3
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE_OF THIS COMMUNICATION.	MONTH(S) FROM THE MAILING DATE
 Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the set. If NO period for reply is specified above, such period shall, by default, expire SIX (6). Failure to reply within the set or extended period for reply will, by statute, cause the set. 	statutory minimum of thirty (30) days will be considered timely. MONTHS from the mailing date of this communication.
Status	
Responsive to communication(s) filed on 26/27/07	· · · · · · · · · · · · · · · · · · ·
This action is FINAL.	
Since this application is in condition for allowance except for formal maccordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 1 1; 4	
Disposition of Claims	
Of the above claim(s)	is/are pending in the application.
Of the above claim(s)	is/are withdrawn from consideration.
	is/are allowed.
Declaim(s) 1, 4, 9, 7, 9, 12/3, 18, 19, 25-2	is/are rejected.
☐ Claim(s)	is/are objected to.
□ Claim(s)————————————————————————————————————	
Application Papers	requirement.
☐ See the attached Notice of Draftsperson's Patent Drawing Review, P	ГО-948.
☐ The proposed drawing correction, filed on is ☐	approved 🗆 disapproved.
☐ The drawing(s) filed on is/are objected to by the	Examiner.
☐ The specification is objected to by the Examiner.	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119 (a)-(d)	
 □ Acknowledgment is made of a claim for foreign priority under 35 U.S. □ All □ Some* □ None of the CERTIFIED copies of the priority d □ received. □ received in Application No. (Series Code/Serial Number) □ received in this national stage application from the International Bu 	ocuments have been
*Certified copies not received:	
Attachment(s)	•
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	□ Interview Summers PTO 442
Motice of Reference(s) Cited, PTO-892	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	□ Notice of Informal Patent Application, PTO-152
Li reduce of Dianaperson's Faterit Drawing Review, PTO-348	☐ Other

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No.

Application/Control Number: 09/729,579

Art Unit: 1616

Receipt is acknowledged of CFR, time amendment of 10/24/03.

Claims 1, 4, 6, 7, 9, 12-13, 18, 19, 25-27 are rejected under 35 U.S.C. 102(b) as being anticipated by Baeck FR2414485.

Animal manure with straw (P.2) is treated with an effective amount of a composition, in order to provide an improved environ neutral performance property (p.3) – a DOBL< 500 mg/L, for example, or Animal performance, or Health (claim 14-fertilizer production. Compositions include Aluminum Chloride (claim 2). The process also reduces 55 – particulate matter (p.2, p.5, claims 10). The level of coagulant is that instantly claimed (claim 5-7, Page 9). The effects of reduced BOD would result in reduced odor and pathogen growth, thus, improvements also would be seen in the health of plants, to which the fertilizer is applied, and, them to the livestock gating the fertilized plant crops. Note that claim 25 depends on itself, thus, ammonia from ammonia reduction protocols is reduced.

Applicant's arguments filed 10/24/02 have been fully considered but they are not persuasive. Applicants arguments, as convincing, resulted in withdrawal of rejections, but see new art in response to the now required Litter.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

Page 3

Application/Control Number: 09/729,579

Art Unit: 1616

TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Neil Levy whose telephone number is (703)308-2412. The examiner can normally be reached on Tuesday through Friday 7 AM to 5:30 Pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jose Dees can be reached on (703) 308-4628. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4556 for regular communications and (703) 872-9307 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-Medaez

1235.

Levy/LR January 13, 2003

NEIL S. LEVY PRIMARY EXAMINER